1879.]

Mr. Lesley exhibited a mounted set of uncolored proof sheets of the contour curve map of Morrison's Cove, Canoe Valley and contiguous region to the west, extending to the crest of the Alleghany Mountain, in Blair County, surveyed and drawn by Mr. H. N. Sanders, Assistant Geologist on the Second Geological Survey of Pennsylvania, and executed on stone by Mr. Julius Bien, of New York, for publication in Report of Progress T, by Mr. Franklin Platt, Assistant Geologist. He pointed out its most striking topographical and geological features.

Pending nomination No. 885 was read.

On motion, the Librarian was authorized to complete the printing of the Catalogue.

And the meeting was adjourned.

## Stated Meeting, October 17, 1879.

Present, 18 members.

Vice-President, Mr. Fraley, in the Chair.

Letters of acknowledgment were received from the Belgian Academy (102, 103) and the Royal Zoological Society in Amsterdam (102, 103).

Donations for the Library were received from the Victoria Mining Bureau; Russian Academy; Revue Politique; Victoria Institute; Royal Asiatic Society; Cobden Club; Harvard College; Silliman's Journal; Prof. Newberry: Engineering and Mining Journal; North American Entomologist; Franklin Institute: Journal of the Medical Sciences; Medical News; U. S. Departments of the Navy and Education; Mr. A. R. Grote; Mr. Philip H. Law, and the Ministerio de Fomento.

The death of Henry C. Carey, at Philadelphia, on the 13th inst., in the 86th year of his age, was announced by Mr. Fraley; and, on motion, Prof. Robert Ellis Thompson,

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Professor of Political Economy in the University of Pennsylvania, was appointed to prepare an obituary notice of the deceased.

Dr. Le Conte, on behalf of himself and others, presented to the Society a portrait in oils of the late Joseph Henry, copied by Mr. Ulke, of Washington, from Mr. Ulke's original portrait from life, painted in 1876.

A communication was read, entitled, "On the formation of dibenzyl, by the action of ethylene chloride on benzol in the presence of aluminium chloride. By Wm. H. Greene." (See page 345.)

Mr. Lesley exhibited a photograph fac-simile of a contour map of a region of Western Pennsylvania, extending from Johnstown in Cambria County on the east and Indiana on the north, to Latrobe on the south and Greensburg and Saltsburg on the west. He described its eventful history: how it had been surveyed and drawn by himself, under orders from the President of the Pennsylvania Railway Company, for geological purposes, in 1852–3–4; lost for twenty-five years; recovered without explanation in the spring of 1879; and recently photographed in duplicate by Mr. Julius Bien, of New York, for future completion and publication in the Reports of the Geological Survey.

Pending nomination No. 885 was read and postponed, on account of the absence of its nominators.

The resolutions of Dr. Le Conte, offered May 2, and postponed from May 16, were called up for consideration and, after debate, passed (with an amendment of the third resolution), as follows:

Resolved, That the further consideration of processes for economically utilizing anthracite coal-dust be indefinitely postponed.

Resolved, That the Committee appointed to investigate the subject be discharged, and the thanks of the Society be tendered to the Committee, for the industry and patience with which they have endeavored to come to a decision on the subject.

Resolved, That the prize heretofore offered by the Society for a process for the economical use of anthracite coal-dust, be withdrawn.

And the meeting was adjourned.